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ScFu - CD28

Buffer, buffer, buffer:

LB: 1L → aliquot in 200 ml

10g Bacto	} 2L	20g
5g Yeast		10g
10g NaCl		20g

1M KCl: 100 ml → 7.45g
 (74.56)
S03: Medium 1L

: 20g Bacto

5g Yeast

0.5g NaCl

④ 2.5M KCl → 2.5ml [1M KCl]

(not adjusted with NaOH!)

• 640
2M MgCl: 100 ml → 40g
 (200.94)

10 mM $MgCl_2$ → 5ml [2M $MgCl_2$] → only just before
 10 mM $MgSO_4$ → " [2M $MgSO_4$] using !!!

5M NaOH: 100 ml → 20g
 (40.00)

1M $MgSO_4$: 100 ml → 24g
 (240.32)